

The Odisha Gazette

EXTRAORDINARY
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FOREST, ENVIROMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th June 2025

S.R.O. No. 552/2025—Whereas Forest block Vitaramada Proposed Reserve Forest under Section 4 of the Odisha Forest Act, 1972, has been notified by Government of Odisha, Revenue Department Notification No. FS-135/80-19511, dated the 25th March 1981 indicating an area of 2620.79 Ac in Bahalda Forest Range of Rairangpur Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for Geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons)-77/2016-14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order, dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225—2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 – Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767—10F(TR)38/2020-F&E, dated the 21th May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Vitaramada Proposed Reserve Forest Post 25th October 1980. The DGPS survey boundary coordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) Vitaramada Proposed Reserve Forest is 1111.986 ha or 2747.78 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Vitaramada Proposed Reserve Forest with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-coordinates of the forest block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Vitaramada Proposed Reserve Forest and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 16064-FE-DIV-MISC-0011/2016-10F (Cons) 34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Government of Orissa,
Revenue Department.
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NOTIFICATION, Dated, the 25th March '81.

No.F.S.135/00-19511 / In exercise of powers conferred under Section 4 of the Orissa Forest Act, 1972 of Orissa Act, 14 of 1972, the State Government do hereby declare that it has been proposed to constitute as Reserved Forest, the land situated in Baisangpur Tehsil of the district of Mayurbhanj the limits of which have been demarcated by stone cairns and line cleared to a width of twenty feet or by natural boundaries as specified below:-

Vitaramda Forest Block in
Baisangpur Range.

- Situation of the Block.** .. The proposed R.F. Block named Vitaramda is situated in Southern side of village Rangamati and Northern side of village Deoradihi.
- Boundary of the Block.** .. North :- Deubachubani, Rangamati, Edalkacha, Adaroda village.
South :- Deoradihi village.
East :- Munisahi village.
West :- Vitaramda village.

Description:-

The boundary line of the proposed R.F. were cleared to a width of 25'. The starting point is station No.1 starts towards South-West direction to a distance of 2 chains 50 links to station No.2 and proceeded soon and again the line meets the station No.1 to its East-West direction.

Pillar No.		Direction	Forward bearing in degree.	Distance			Remarks.
From	To			N.	Ch.	Link	
1	2	3	4	5	6	7	8
1	2	South	209	0	2	50	
2	3	West	209-30	0	8	14	
3	4	West.	308	0	16	14	
4	5	West.	319	0	6	79	
5	6	South	215	0	7	14	
6	7	South	209	0	3	26	
7	8	West	255	0	3	82	
8	9	West	307	0	1	47	
9	10	North	2	0	7	50	
10	11	North	354-30	0	12	15	
11	12	West	267-30	0	11	29	
12	13	West	015	0	12	09	
13	14	West	324-30	0	5	50	
14	15	West	309-30	0	10	86	
15	16	West	261-30	0	05	68	
16	17	West	250-30	0	09	36	
17	18	West	259	0	11	62	
18	19	North	33-30	0	05	30	
19	20	North	28-30	0	09	31	
20	21	North	358	0	09	90	
21	22	South	221	0	10	94	
22	23	South	223-30	0	07	76	
23	24	South	193-30	0	05	12	
24	25	Noth	333	0	05	50	

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1. The first part of the report is a general introduction to the subject of the study. It discusses the importance of the study and the objectives of the research.

11.11.1.

..... 1.

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Rairangpur**Forest Range:** Bahalda**Minutes of Joint Verification:**

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

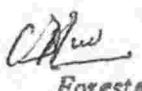
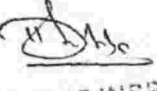
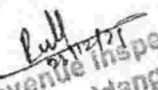
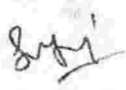
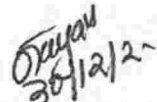
Joint Verification of the boundary of **Vitaramada PRF** Forest Block was carried out during 20-10-2021 to 29-10-2021. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

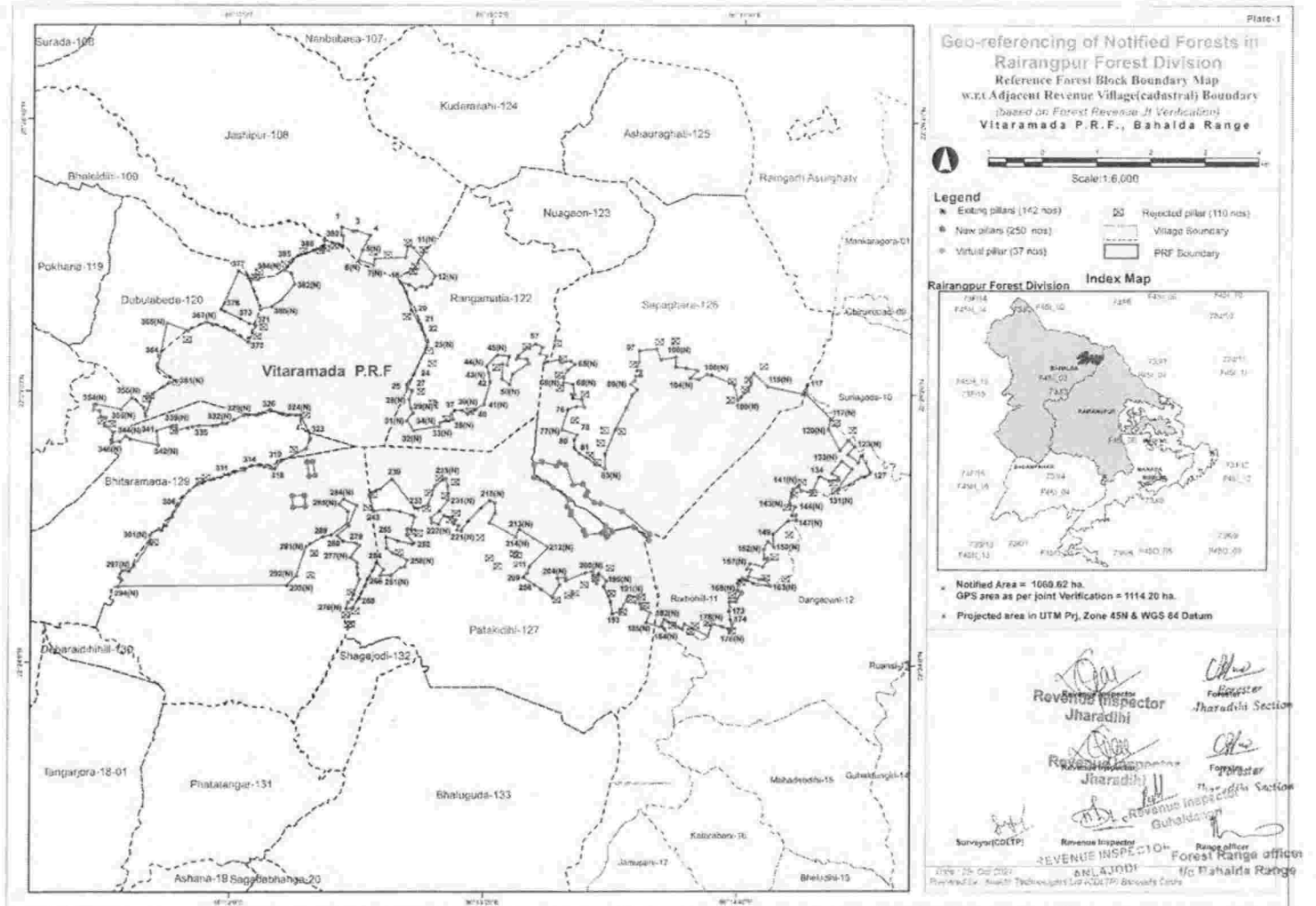
- Name of notified forest block: Vitaramada PRF
- Notification no. & date: FS 135/80-19511 Dt. 25-03-1981
- Area as per notification: 2620.79 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 142 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 250 nos. (Annexure -2)
- GPS area of verified boundary: 1114.200 ha
- GPS perimeter of verified boundary: 44.060 km

Observations:

Notification is available and enclosed at Appendix-1. The verified boundary shape matches with the Traverse map and verified area is found to be 1114.20 ha. (5.05 %) more than NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral map, existing pillars & HRSI. The change in area may be due to old survey techniques.

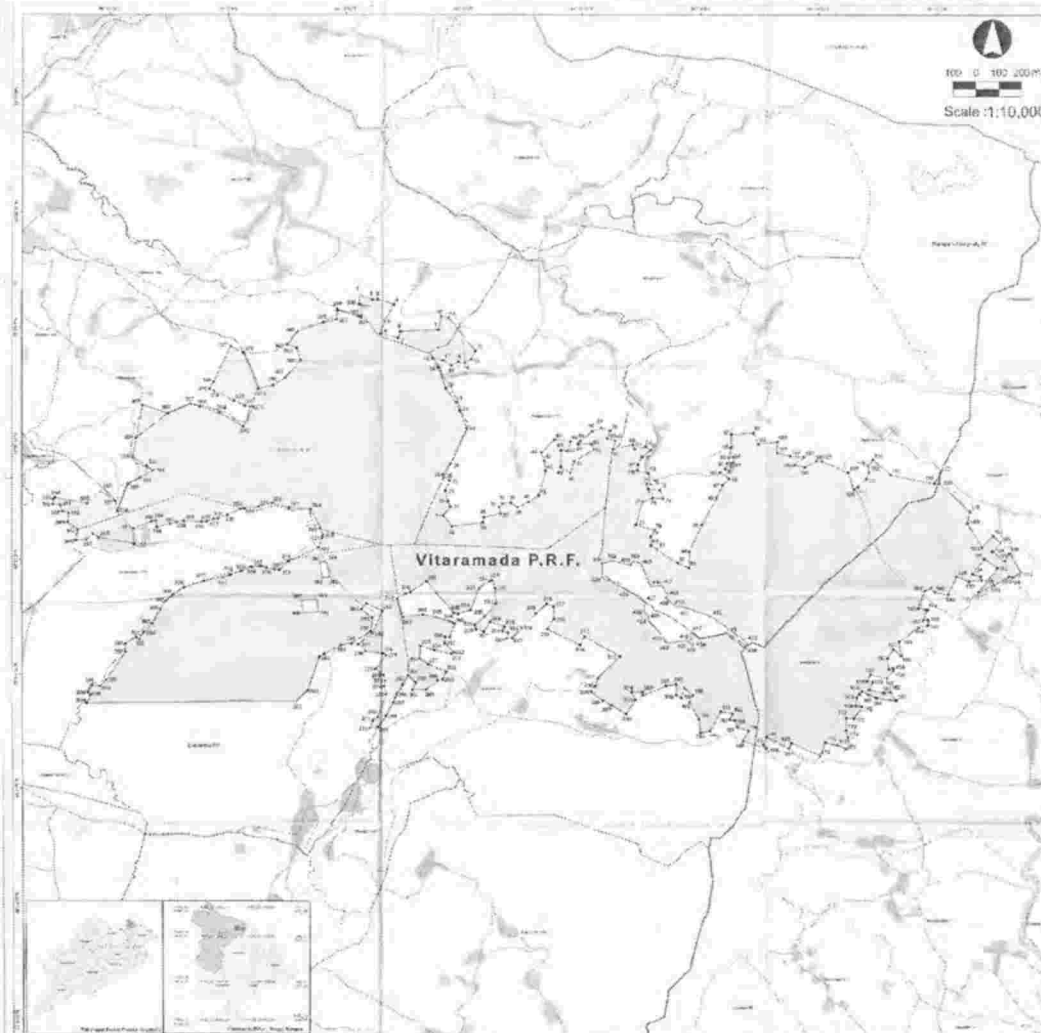
TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	Designation	Signature
Mahabir Singh Miron	Forester	 Forester Jharadihi Section
Hemanta Kumar Hembram	Forest Guard	
Getekrushna Das	RI Jharadihi	 Revenue Inspector Jharadihi
Dhruba Chuan Datta	Revenue Inspector Anlajodi	 REVENUE INSPECTOR ANLAJODI
Ranjan Kumar Mahanta	RI Guhaldangri	 Revenue Inspector Guhaldangri
Smriti Rani Das	GIS Engg (CDLTP) Ananda Technics LTD	
Counter Signed by:		
 Tahasildar Bahalda Tahsildar  TAHASILDAR RAIRANGPUR  Divisional Forest Officer Divisional Forest Officer Rairangpur Division		



FSO Certified DGPS Surveyed Forest Block Map

Annexure - III

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STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Rairangpur** Forest Range: **Bahalda** Forest Block Name: **Vitaramada PRF****Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)**

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Bahalda Range Office	22°22'52.838688"	86°04'54.843960"	22.38134408	86.08190110
FSCP1	Vitaramada PRF , Pillar No- 1	22°26'8.534400"	86°12'33.404400"	22.43570400	86.20927900
FSCP2	Vitaramada PRF , Pillar No- 81	22°25'2.618400"	86°13'48.853200"	22.41739400	86.23023700
FSCP3	Vitaramada PRF , Pillar No- 127	22°24'57.110400"	86°15'21.135600"	22.41586400	86.25587100
FSCP4	Vitaramada PRF , Pillar No- 293	22°24'23.068800"	86°12'17.236800"	22.40640800	86.20478800
FSCP5	Vitaramada PRF , Pillar No- 311	22°24'55.584000"	86°11'58.462800"	22.41544000	86.19957300
FSCP6	Vitaramada PRF , Pillar No- 356	22°25'17.853600"	86°11'27.722400"	22.42162600	86.19103400

Geo-coordinates of Boundary Pillar Position (Total: 429 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	22°26'8.534400"	86°12'33.404400"	22.43570400	86.20927900
2	22°26'7.465200"	86°12'36.774000"	22.43540700	86.21021500
3	22°26'7.623600"	86°12'38.034000"	22.43545100	86.21056500
4	22°26'6.187200"	86°12'42.328800"	22.43505200	86.21175800
5	22°26'1.978800"	86°12'39.841200"	22.43388300	86.21106700
6	22°25'58.710000"	86°12'38.667600"	22.43297500	86.21074100
7	22°25'57.504000"	86°12'43.376400"	22.43264000	86.21204900
8	22°25'59.253600"	86°12'43.916400"	22.43312600	86.21219900
9	22°25'59.703600"	86°12'53.571600"	22.43325100	86.21488100
10	22°26'3.156000"	86°12'54.223200"	22.43421000	86.21506200
11	22°26'2.792400"	86°12'56.077200"	22.43410900	86.21557700
12	22°25'54.238800"	86°13'2.906400"	22.43173300	86.21747400
13	22°25'52.010400"	86°13'1.772400"	22.43111400	86.21715900
14	22°25'51.099600"	86°13'0.271200"	22.43086100	86.21674200
15	22°25'51.330000"	86°12'58.788000"	22.43092500	86.21633000
16	22°25'50.383200"	86°12'56.793600"	22.43066200	86.21577600
17	22°25'51.776400"	86°12'54.698400"	22.43104900	86.21519400
18	22°25'52.258800"	86°12'51.915600"	22.43118300	86.21442100
19	22°25'49.731600"	86°12'53.517600"	22.43048100	86.21486600
20	22°25'44.418000"	86°12'55.407600"	22.42900500	86.21539100
21	22°25'40.861200"	86°12'57.844800"	22.42801700	86.21606800
22	22°25'38.719200"	86°12'58.986000"	22.42742200	86.21638500
23	22°25'34.129200"	86°13'0.670800"	22.42614700	86.21685300
24	22°25'25.003200"	86°12'56.451600"	22.42361200	86.21568100
25	22°25'22.206000"	86°12'54.453600"	22.42283500	86.21512600
26	22°25'21.424800"	86°12'54.770400"	22.42261800	86.21521400
27	22°25'20.668800"	86°12'56.210400"	22.42240800	86.21561400
28	22°25'18.001200"	86°12'55.227600"	22.42166700	86.21534100
29	22°25'15.326400"	86°12'55.771200"	22.42092400	86.21549200

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
30	22°25'13.911600"	86°12'56.401200"	22.42053100	86.21566700
31	22°25'11.643600"	86°12'54.658800"	22.41990100	86.21518300
32	22°25'8.821200"	86°12'56.764800"	22.41911700	86.21576800
33	22°25'9.804000"	86°13'4.699200"	22.41939000	86.21797200
34	22°25'11.240400"	86°13'4.951200"	22.41978900	86.21804200
35	22°25'12.140400"	86°13'9.094800"	22.42003900	86.21919300
36	22°25'13.843200"	86°13'8.698800"	22.42051200	86.21908300
37	22°25'14.743200"	86°13'9.634800"	22.42076200	86.21934300
38	22°25'14.894400"	86°13'11.870400"	22.42080400	86.21996400
39	22°25'13.713600"	86°13'13.461600"	22.42047600	86.22040600
40	22°25'15.193200"	86°13'16.323600"	22.42088700	86.22120100
41	22°25'16.716000"	86°13'18.865200"	22.42131000	86.22190700
42	22°25'23.124000"	86°13'20.546400"	22.42309000	86.22237400
43	22°25'25.831200"	86°13'20.204400"	22.42384200	86.22227900
44	22°25'27.944400"	86°13'19.441200"	22.42442900	86.22206700
45	22°25'31.260000"	86°13'22.908000"	22.42535000	86.22303000
46	22°25'30.802800"	86°13'26.965200"	22.42522300	86.22415700
47	22°25'28.272000"	86°13'26.148000"	22.42452000	86.22393000
48	22°25'28.552800"	86°13'24.546000"	22.42459800	86.22348500
49	22°25'24.099600"	86°13'24.405600"	22.42336100	86.22344600
50	22°25'22.634400"	86°13'26.868000"	22.42295400	86.22413000
51	22°25'25.618800"	86°13'27.861600"	22.42378300	86.22440600
52	22°25'28.747200"	86°13'32.851200"	22.42465200	86.22579200
53	22°25'30.100800"	86°13'32.210400"	22.42502800	86.22561400
54	22°25'30.176400"	86°13'28.912800"	22.42504900	86.22469800
55	22°25'30.939600"	86°13'29.384400"	22.42526100	86.22482900
56	22°25'33.384000"	86°13'32.530800"	22.42594000	86.22570300
57	22°25'34.305600"	86°13'34.834800"	22.42619600	86.22634300
58	22°25'33.585600"	86°13'37.081200"	22.42599600	86.22696700
59	22°25'31.591200"	86°13'36.238800"	22.42544200	86.22673300
60	22°25'31.008000"	86°13'38.388000"	22.42528000	86.22733000
61	22°25'28.768800"	86°13'37.560000"	22.42465800	86.22710000
62	22°25'30.000000"	86°13'42.650400"	22.42500000	86.22851400
63	22°25'28.927200"	86°13'43.104000"	22.42470200	86.22864000
64	22°25'29.467200"	86°13'46.012800"	22.42485200	86.22944800
65	22°25'28.581600"	86°13'47.215200"	22.42460600	86.22978200
66	22°25'26.842800"	86°13'45.098400"	22.42412300	86.22919400
67	22°25'24.826800"	86°13'43.892400"	22.42356300	86.22885900
68	22°25'23.275200"	86°13'43.748400"	22.42313200	86.22881900
69	22°25'22.573200"	86°13'46.668000"	22.42293700	86.22963000
70	22°25'19.714800"	86°13'47.118000"	22.42214300	86.22975500
71	22°25'19.830000"	86°13'46.196400"	22.42217500	86.22949900
72	22°25'18.541200"	86°13'46.628400"	22.42181700	86.22961900
73	22°25'18.267600"	86°13'49.432800"	22.42174100	86.23039800
74	22°25'16.010400"	86°13'50.484000"	22.42111400	86.23069000

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
75	22°25'16.197600"	86°13'47.697600"	22.42116600	86.22991600
76	22°25'15.186000"	86°13'45.217200"	22.42088500	86.22922700
77	22°25'9.256800"	86°13'43.424400"	22.41923800	86.22872900
78	22°25'7.950000"	86°13'48.151200"	22.41887500	86.23004200
79	22°25'6.232800"	86°13'47.200800"	22.41839800	86.22977800
80	22°25'3.900000"	86°13'47.233200"	22.41775000	86.22978700
81	22°25'2.618400"	86°13'48.853200"	22.41739400	86.23023700
82	22°24'59.212800"	86°13'54.192000"	22.41644800	86.23172000
83	22°24'58.046400"	86°13'57.046800"	22.41612400	86.23251300
84	22°25'2.236800"	86°13'57.126000"	22.41728800	86.23253500
85	22°25'9.296400"	86°14'0.182400"	22.41924900	86.23338400
86	22°25'16.118400"	86°14'4.020000"	22.42114400	86.23445000
87	22°25'19.509600"	86°14'5.445600"	22.42208600	86.23484600
88	22°25'21.205200"	86°14'7.234800"	22.42255700	86.23534300
89	22°25'22.839600"	86°14'4.790400"	22.42301100	86.23466400
90	22°25'23.743200"	86°14'6.252000"	22.42326200	86.23507000
91	22°25'25.147200"	86°14'6.558000"	22.42365200	86.23515500
92	22°25'25.338000"	86°14'7.785600"	22.42370500	86.23549600
93	22°25'25.323600"	86°14'8.332800"	22.42370100	86.23564800
94	22°25'26.778000"	86°14'8.232000"	22.42410500	86.23562000
95	22°25'26.630400"	86°14'7.036800"	22.42406400	86.23528800
96	22°25'29.413200"	86°14'7.720800"	22.42483700	86.23547800
97	22°25'32.700000"	86°14'7.836000"	22.42575000	86.23551000
98	22°25'33.124800"	86°14'13.344000"	22.42586800	86.23704000
99	22°25'30.205200"	86°14'14.661600"	22.42505700	86.23740600
100	22°25'30.806400"	86°14'19.525200"	22.42522400	86.23875700
101	22°25'27.912000"	86°14'19.510800"	22.42442000	86.23875300
102	22°25'27.156000"	86°14'22.722000"	22.42421000	86.23964500
103	22°25'26.835600"	86°14'26.343600"	22.42412100	86.24065100
104	22°25'24.765600"	86°14'23.866800"	22.42354600	86.23996300
105	22°25'24.258000"	86°14'26.638800"	22.42340500	86.24073300
106	22°25'25.842000"	86°14'29.389200"	22.42384500	86.24149700
107	22°25'25.780800"	86°14'30.894000"	22.42382800	86.24191500
108	22°25'22.886400"	86°14'37.492800"	22.42302400	86.24374800
109	22°25'18.555600"	86°14'38.958000"	22.42182100	86.24415500
110	22°25'19.153200"	86°14'39.861600"	22.42198700	86.24440600
111	22°25'21.212400"	86°14'41.974800"	22.42255900	86.24499300
112	22°25'22.947600"	86°14'42.828000"	22.42304100	86.24523000
113	22°25'24.733200"	86°14'42.460800"	22.42353700	86.24512800
114	22°25'26.209200"	86°14'43.785600"	22.42394700	86.24549600
115	22°25'22.328400"	86°14'48.325200"	22.42286900	86.24675700
116	22°25'20.103600"	86°14'59.341200"	22.42225100	86.24981700
117	22°25'22.828800"	86°15'0.831600"	22.42300800	86.25023100
118	22°25'20.028000"	86°15'0.619200"	22.42223000	86.25017200
119	22°25'12.900000"	86°15'8.244000"	22.42025000	86.25229000

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
120	22°25'9.836400"	86°15'7.664400"	22.41939900	86.25212900
121	22°25'3.669600"	86°15'11.329200"	22.41768600	86.25314700
122	22°25'6.704400"	86°15'14.025600"	22.41852900	86.25389600
123	22°25'4.850400"	86°15'15.976800"	22.41801400	86.25443800
124	22°25'2.528400"	86°15'13.950000"	22.41736900	86.25387500
125	22°25'0.120000"	86°15'17.049600"	22.41670000	86.25473600
126	22°25'2.053200"	86°15'18.291600"	22.41723700	86.25508100
127	22°24'57.110400"	86°15'21.135600"	22.41586400	86.25587100
128	22°24'55.771200"	86°15'19.177200"	22.41549200	86.25532700
129	22°24'55.969200"	86°15'18.212400"	22.41554700	86.25505900
130	22°24'53.737200"	86°15'14.259600"	22.41492700	86.25396100
131	22°24'51.951600"	86°15'10.512000"	22.41443100	86.25292000
132	22°24'58.215600"	86°15'15.159600"	22.41617100	86.25421100
133	22°25'0.537600"	86°15'11.919600"	22.41681600	86.25331100
134	22°24'56.689200"	86°15'8.884800"	22.41574700	86.25246800
135	22°24'55.929600"	86°15'10.987200"	22.41553600	86.25305200
136	22°24'54.972000"	86°15'11.192400"	22.41527000	86.25310900
137	22°24'54.684000"	86°15'8.017200"	22.41519000	86.25222700
138	22°24'55.965600"	86°15'4.939200"	22.41554600	86.25137200
139	22°24'51.220800"	86°15'2.725200"	22.41422800	86.25075700
140	22°24'51.854400"	86°14'59.355600"	22.41440400	86.24982100
141	22°24'53.064000"	86°14'58.387200"	22.41474000	86.24955200
142	22°24'52.174800"	86°14'56.835600"	22.41449300	86.24912100
143	22°24'47.556000"	86°14'55.262400"	22.41321000	86.24868400
144	22°24'47.160000"	86°14'57.426000"	22.41310000	86.24928500
145	22°24'44.416800"	86°14'56.493600"	22.41233800	86.24902600
146	22°24'44.614800"	86°14'57.699600"	22.41239300	86.24936100
147	22°24'43.077600"	86°14'57.757200"	22.41196600	86.24937700
148	22°24'42.606000"	86°14'55.330800"	22.41183500	86.24870300
149	22°24'38.804400"	86°14'50.438400"	22.41077900	86.24734400
150	22°24'35.179200"	86°14'50.902800"	22.40977200	86.24747300
151	22°24'36.856800"	86°14'48.980400"	22.41023800	86.24693900
152	22°24'34.563600"	86°14'47.526000"	22.40960100	86.24653500
153	22°24'31.651200"	86°14'47.860800"	22.40879200	86.24662800
154	22°24'31.924800"	86°14'48.915600"	22.40886800	86.24692100
155	22°24'31.215600"	86°14'48.973200"	22.40867100	86.24693700
156	22°24'29.235600"	86°14'47.367600"	22.40812100	86.24649100
157	22°24'30.261600"	86°14'43.202400"	22.40840600	86.24533400
158	22°24'28.584000"	86°14'42.252000"	22.40794000	86.24507000
159	22°24'28.414800"	86°14'43.724400"	22.40789300	86.24547900
160	22°24'26.380800"	86°14'42.741600"	22.40732800	86.24520600
161	22°24'25.552800"	86°14'46.410000"	22.40709800	86.24622500
162	22°24'25.912800"	86°14'48.084000"	22.40719800	86.24669000
163	22°24'23.630400"	86°14'49.639200"	22.40656400	86.24712200
164	22°24'24.202800"	86°14'44.646000"	22.40672300	86.24573500

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
165	22°24'25.077600"	86°14'42.558000"	22.40696600	86.24515500
166	22°24'25.934400"	86°14'40.772400"	22.40720400	86.24465900
167	22°24'25.203600"	86°14'40.225200"	22.40700100	86.24450700
168	22°24'24.318000"	86°14'39.530400"	22.40675500	86.24431400
169	22°24'22.190400"	86°14'39.310800"	22.40616400	86.24425300
170	22°24'21.938400"	86°14'40.801200"	22.40609400	86.24466700
171	22°24'18.867600"	86°14'38.842800"	22.40524100	86.24412300
172	22°24'18.982800"	86°14'36.902400"	22.40527300	86.24358400
173	22°24'15.814800"	86°14'36.942000"	22.40439300	86.24359500
174	22°24'13.568400"	86°14'37.413600"	22.40376900	86.24372600
175	22°24'11.062800"	86°14'37.712400"	22.40307300	86.24380900
176	22°24'10.562400"	86°14'36.834000"	22.40293400	86.24356500
177	22°24'11.484000"	86°14'34.634400"	22.40319000	86.24295400
178	22°24'12.200400"	86°14'31.678800"	22.40338900	86.24213300
179	22°24'8.715600"	86°14'30.253200"	22.40242100	86.24173700
180	22°24'12.139200"	86°14'22.963200"	22.40337200	86.23971200
181	22°24'10.792800"	86°14'22.372800"	22.40299800	86.23954800
182	22°24'13.658400"	86°14'16.666800"	22.40379400	86.23796300
183	22°24'11.793600"	86°14'15.817200"	22.40327600	86.23772700
184	22°24'10.706400"	86°14'16.602000"	22.40297400	86.23794500
185	22°24'12.654000"	86°14'10.719600"	22.40351500	86.23631100
186	22°24'15.577200"	86°14'12.044400"	22.40432700	86.23667900
187	22°24'16.696800"	86°14'9.222000"	22.40463800	86.23589500
188	22°24'18.284400"	86°14'8.725200"	22.40507900	86.23575700
189	22°24'18.529200"	86°14'7.310400"	22.40514700	86.23536400
190	22°24'20.149200"	86°14'8.088000"	22.40559700	86.23558000
191	22°24'20.646000"	86°14'5.042400"	22.40573500	86.23473400
192	22°24'15.555600"	86°14'2.295600"	22.40432100	86.23397100
193	22°24'15.040800"	86°13'59.739600"	22.40417800	86.23326100
194	22°24'18.630000"	86°13'59.354400"	22.40517500	86.23315400
195	22°24'23.216400"	86°13'57.061200"	22.40644900	86.23251700
196	22°24'24.926400"	86°13'57.972000"	22.40692400	86.23277000
197	22°24'26.852400"	86°13'55.675200"	22.40745900	86.23213200
198	22°24'24.210000"	86°13'54.915600"	22.40672500	86.23192100
199	22°24'24.958800"	86°13'53.659200"	22.40693300	86.23157200
200	22°24'27.709200"	86°13'53.569200"	22.40769700	86.23154700
201	22°24'27.234000"	86°13'51.214800"	22.40756500	86.23089300
202	22°24'24.886800"	86°13'45.148800"	22.40691300	86.22920800
203	22°24'25.768800"	86°13'45.058800"	22.40715800	86.22918300
204	22°24'25.740000"	86°13'42.326400"	22.40715000	86.22842400
205	22°24'23.673600"	86°13'43.168800"	22.40657600	86.22865800
206	22°24'19.983600"	86°13'41.016000"	22.40555100	86.22806000
207	22°24'22.244400"	86°13'37.196400"	22.40617900	86.22699900
208	22°24'23.425200"	86°13'35.047200"	22.40650700	86.22640200
209	22°24'25.750800"	86°13'31.947600"	22.40715300	86.22554100

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
210	22°24'27.190800"	86°13'33.135600"	22.40755300	86.22587100
211	22°24'29.178000"	86°13'33.859200"	22.40810500	86.22607200
212	22°24'34.862400"	86°13'39.478800"	22.40968400	86.22763300
213	22°24'40.003200"	86°13'30.496800"	22.41111200	86.22513800
214	22°24'37.843200"	86°13'29.326800"	22.41051200	86.22481300
215	22°24'41.929200"	86°13'21.003600"	22.41164700	86.22250100
216	22°24'44.640000"	86°13'22.710000"	22.41240000	86.22297500
217	22°24'47.890800"	86°13'22.616400"	22.41330300	86.22294900
218	22°24'48.456000"	86°13'20.805600"	22.41346000	86.22244600
219	22°24'46.083600"	86°13'18.102000"	22.41280100	86.22169500
220	22°24'42.325200"	86°13'14.368800"	22.41175700	86.22065800
221	22°24'39.657600"	86°13'12.097200"	22.41101600	86.22002700
222	22°24'39.506400"	86°13'10.650000"	22.41097400	86.21962500
223	22°24'41.043600"	86°13'11.136000"	22.41140100	86.21976000
224	22°24'41.454000"	86°13'9.613200"	22.41151500	86.21933700
225	22°24'42.616800"	86°13'10.153200"	22.41183800	86.21948700
226	22°24'43.830000"	86°13'6.520800"	22.41217500	86.21847800
227	22°24'41.281200"	86°13'4.926000"	22.41146700	86.21803500
228	22°24'41.882400"	86°13'2.888400"	22.41163400	86.21746900
229	22°24'43.146000"	86°13'2.506800"	22.41198500	86.21736300
230	22°24'45.288000"	86°13'5.131200"	22.41258000	86.21809200
231	22°24'48.578400"	86°13'7.899600"	22.41349400	86.21886100
232	22°24'52.614000"	86°13'7.716000"	22.41461500	86.21881000
233	22°24'54.784800"	86°13'7.032000"	22.41521800	86.21862000
234	22°24'54.514800"	86°13'6.369600"	22.41514300	86.21843600
235	22°24'52.686000"	86°13'3.676800"	22.41463500	86.21768800
236	22°24'46.980000"	86°13'1.531200"	22.41305000	86.21709200
237	22°24'45.907200"	86°12'58.471200"	22.41275200	86.21624200
238	22°24'46.224000"	86°12'57.218400"	22.41284000	86.21589400
239	22°24'54.439200"	86°12'50.266800"	22.41512200	86.21396300
240	22°24'51.746400"	86°12'46.292400"	22.41437400	86.21285900
241	22°24'51.256800"	86°12'44.985600"	22.41423800	86.21249600
242	22°24'49.921200"	86°12'42.804000"	22.41386700	86.21189000
243	22°24'45.021600"	86°12'44.416800"	22.41250600	86.21233800
244	22°24'45.698400"	86°12'49.312800"	22.41269400	86.21369800
245	22°24'45.054000"	86°12'52.556400"	22.41251500	86.21459900
246	22°24'44.028000"	86°12'56.124000"	22.41223000	86.21559000
247	22°24'43.804800"	86°12'56.854800"	22.41216800	86.21579300
248	22°24'43.390800"	86°12'57.506400"	22.41205300	86.21597400
249	22°24'39.794400"	86°12'56.203200"	22.41105400	86.21561200
250	22°24'39.895200"	86°12'55.051200"	22.41108200	86.21529200
251	22°24'38.163600"	86°12'54.943200"	22.41060100	86.21526200
252	22°24'35.884800"	86°12'57.322800"	22.40996800	86.21592300
253	22°24'35.485200"	86°12'56.523600"	22.40985700	86.21570100
254	22°24'36.316800"	86°12'52.347600"	22.41008800	86.21454100

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
255	22°24'37.497600"	86°12'48.794400"	22.41041600	86.21355400
256	22°24'34.264800"	86°12'48.618000"	22.40951800	86.21350500
257	22°24'32.731200"	86°12'50.702400"	22.40909200	86.21408400
258	22°24'30.848400"	86°12'55.317600"	22.40856900	86.21536600
259	22°24'28.807200"	86°12'54.453600"	22.40800200	86.21512600
260	22°24'28.530000"	86°12'53.161200"	22.40792500	86.21476700
261	22°24'26.204400"	86°12'50.148000"	22.40727900	86.21393000
262	22°24'26.092800"	86°12'46.717200"	22.40724800	86.21297700
263	22°24'27.986400"	86°12'47.617200"	22.40777400	86.21322700
264	22°24'29.782800"	86°12'45.622800"	22.40827300	86.21267300
265	22°24'27.532800"	86°12'44.258400"	22.40764800	86.21229400
266	22°24'25.034400"	86°12'42.771600"	22.40695400	86.21188100
267	22°24'22.885200"	86°12'41.979600"	22.40635700	86.21166100
268	22°24'19.389600"	86°12'40.100400"	22.40538600	86.21113900
269	22°24'16.390800"	86°12'37.947600"	22.40455300	86.21054100
270	22°24'16.160400"	86°12'35.895600"	22.40448900	86.20997100
271	22°24'18.187200"	86°12'36.583200"	22.40505200	86.21016200
272	22°24'19.040400"	86°12'37.796400"	22.40528900	86.21049900
273	22°24'25.009200"	86°12'40.017600"	22.40694700	86.21111600
274	22°24'27.082800"	86°12'39.520800"	22.40752300	86.21097800
275	22°24'28.393200"	86°12'39.690000"	22.40788700	86.21102500
276	22°24'29.880000"	86°12'39.258000"	22.40830000	86.21090500
277	22°24'31.482000"	86°12'37.166400"	22.40874500	86.21032400
278	22°24'35.114400"	86°12'40.021200"	22.40975400	86.21111700
279	22°24'35.528400"	86°12'39.092400"	22.40986900	86.21085900
280	22°24'36.118800"	86°12'34.689600"	22.41003300	86.20963600
281	22°24'37.922400"	86°12'32.893200"	22.41053400	86.20913700
282	22°24'40.798800"	86°12'36.522000"	22.41133300	86.21014500
283	22°24'46.684800"	86°12'38.912400"	22.41296800	86.21080900
284	22°24'48.628800"	86°12'34.927200"	22.41350800	86.20970200
285	22°24'47.113200"	86°12'33.559200"	22.41308700	86.20932200
286	22°24'44.946000"	86°12'36.327600"	22.41248500	86.21009100
287	22°24'41.328000"	86°12'36.046800"	22.41148000	86.21001300
288	22°24'38.098800"	86°12'31.172400"	22.41058300	86.20865900
289	22°24'37.663200"	86°12'28.436400"	22.41046200	86.20789900
290	22°24'35.395200"	86°12'24.404400"	22.40983200	86.20677900
291	22°24'34.624800"	86°12'23.072400"	22.40961800	86.20640900
292	22°24'25.869600"	86°12'20.113200"	22.40718600	86.20558700
293	22°24'23.068800"	86°12'17.236800"	22.40640800	86.20478800
294	22°24'22.489200"	86°11'24.075600"	22.40624700	86.19002100
295	22°24'24.649200"	86°11'25.209600"	22.40684700	86.19033600
296	22°24'25.300800"	86°11'24.414000"	22.40702800	86.19011500
297	22°24'27.219600"	86°11'25.393200"	22.40756100	86.19038700
298	22°24'26.877600"	86°11'27.452400"	22.40746600	86.19095900
299	22°24'28.522800"	86°11'29.050800"	22.40792300	86.19140300

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
300	22°24'35.791200"	86°11'34.119600"	22.40994200	86.19281100
301	22°24'37.868400"	86°11'33.918000"	22.41051900	86.19275500
302	22°24'39.632400"	86°11'36.697200"	22.41100900	86.19352700
303	22°24'39.099600"	86°11'37.557600"	22.41086100	86.19376600
304	22°24'40.964400"	86°11'38.713200"	22.41137900	86.19408700
305	22°24'43.221600"	86°11'40.862400"	22.41200600	86.19468400
306	22°24'46.864800"	86°11'42.831600"	22.41301800	86.19523100
307	22°24'49.053600"	86°11'44.275200"	22.41362600	86.19563200
308	22°24'51.066000"	86°11'46.089600"	22.41418500	86.19613600
309	22°24'52.884000"	86°11'48.807600"	22.41469000	86.19689100
310	22°24'54.579600"	86°11'53.786400"	22.41516100	86.19827400
311	22°24'55.584000"	86°11'58.462800"	22.41544000	86.19957300
312	22°24'56.145600"	86°12'0.464400"	22.41559600	86.20012900
313	22°24'57.121200"	86°12'3.315600"	22.41586700	86.20092100
314	22°24'58.204800"	86°12'5.868000"	22.41616800	86.20163000
315	22°24'58.345200"	86°12'8.118000"	22.41620700	86.20225500
316	22°24'57.963600"	86°12'9.669600"	22.41610100	86.20268600
317	22°24'57.531600"	86°12'11.635200"	22.41598100	86.20323200
318	22°24'57.452400"	86°12'12.985200"	22.41595900	86.20360700
319	22°24'59.670000"	86°12'15.123600"	22.41657500	86.20420100
320	22°25'3.313200"	86°12'22.834800"	22.41758700	86.20634300
321	22°25'5.833200"	86°12'23.788800"	22.41828700	86.20660800
322	22°25'6.466800"	86°12'24.033600"	22.41846300	86.20667600
323	22°25'8.428800"	86°12'23.288400"	22.41900800	86.20646900
324	22°25'13.216800"	86°12'20.941200"	22.42033800	86.20581700
325	22°25'13.587600"	86°12'15.458400"	22.42044100	86.20429400
326	22°25'14.790000"	86°12'11.052000"	22.42077500	86.20307000
327	22°25'13.810800"	86°12'7.671600"	22.42050300	86.20213100
328	22°25'13.425600"	86°12'3.898800"	22.42039600	86.20108300
329	22°25'13.206000"	86°12'3.052800"	22.42033500	86.20084800
330	22°25'11.802000"	86°11'59.668800"	22.41994500	86.19990800
331	22°25'10.794000"	86°11'57.397200"	22.41966500	86.19927700
332	22°25'10.678800"	86°11'56.306400"	22.41963300	86.19897400
333	22°25'10.030800"	86°11'54.510000"	22.41945300	86.19847500
334	22°25'9.955200"	86°11'53.275200"	22.41943200	86.19813200
335	22°25'10.189200"	86°11'48.890400"	22.41949700	86.19691400
336	22°25'9.890400"	86°11'46.816800"	22.41941400	86.19633800
337	22°25'9.393600"	86°11'45.362400"	22.41927600	86.19593400
338	22°25'8.598000"	86°11'41.892000"	22.41905500	86.19497000
339	22°25'10.243200"	86°11'41.676000"	22.41951200	86.19491000
340	22°25'9.998400"	86°11'40.574400"	22.41944400	86.19460400
341	22°25'8.256000"	86°11'35.862000"	22.41896000	86.19329500
342	22°25'4.231200"	86°11'36.171600"	22.41784200	86.19338100
343	22°25'5.876400"	86°11'27.322800"	22.41829900	86.19092300
344	22°25'6.751200"	86°11'25.825200"	22.41854200	86.19050700

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
345	22°25'5.239200"	86°11'24.086400"	22.41812200	86.19002400
346	22°25'4.980000"	86°11'21.595200"	22.41805000	86.18933200
347	22°25'7.827600"	86°11'21.904800"	22.41884100	86.18941800
348	22°25'9.789600"	86°11'19.334400"	22.41938600	86.18870400
349	22°25'12.165600"	86°11'19.568400"	22.42004600	86.18876900
350	22°25'12.615600"	86°11'18.060000"	22.42017100	86.18835000
351	22°25'14.250000"	86°11'17.502000"	22.42062500	86.18819500
352	22°25'14.412000"	86°11'15.680400"	22.42067000	86.18768900
353	22°25'15.762000"	86°11'15.752400"	22.42104500	86.18770900
354	22°25'16.158000"	86°11'16.195200"	22.42115500	86.18783200
355	22°25'14.646000"	86°11'24.277200"	22.42073500	86.19007700
356	22°25'17.853600"	86°11'27.722400"	22.42162600	86.19103400
357	22°25'15.290400"	86°11'31.444800"	22.42091400	86.19206800
358	22°25'12.716400"	86°11'32.020800"	22.42019900	86.19222800
359	22°25'19.588800"	86°11'34.612800"	22.42210800	86.19294800
360	22°25'21.291600"	86°11'37.780800"	22.42258100	86.19382800
361	22°25'23.206800"	86°11'41.046000"	22.42311300	86.19473500
362	22°25'24.348000"	86°11'39.393600"	22.42343000	86.19427600
363	22°25'26.706000"	86°11'35.826000"	22.42408500	86.19328500
364	22°25'31.774800"	86°11'36.740400"	22.42549300	86.19353900
365	22°25'40.090800"	86°11'38.436000"	22.42780300	86.19401000
366	22°25'37.981200"	86°11'44.901600"	22.42721700	86.19580600
367	22°25'40.411200"	86°11'50.625600"	22.42789200	86.19739600
368	22°25'39.716400"	86°11'52.803600"	22.42769900	86.19800100
369	22°25'38.121600"	86°11'57.706800"	22.42725600	86.19936300
370	22°25'34.683600"	86°12'3.790800"	22.42630100	86.20105300
371	22°25'39.626400"	86°12'6.386400"	22.42767400	86.20177400
372	22°25'39.896400"	86°12'4.107600"	22.42774900	86.20114100
373	22°25'41.221200"	86°12'1.519200"	22.42811700	86.20042200
374	22°25'43.748400"	86°11'56.461200"	22.42881900	86.19901700
375	22°25'44.306400"	86°11'55.248000"	22.42897400	86.19868000
376	22°25'46.074000"	86°11'56.360400"	22.42946500	86.19898900
377	22°25'55.358400"	86°12'0.676800"	22.43204400	86.20018800
378	22°25'53.612400"	86°12'3.895200"	22.43155900	86.20108200
379	22°25'44.349600"	86°12'7.722000"	22.42898600	86.20214500
380	22°25'45.170400"	86°12'11.376000"	22.42921400	86.20316000
381	22°25'47.179200"	86°12'14.482800"	22.42977200	86.20402300
382	22°25'51.693600"	86°12'18.514800"	22.43102600	86.20514300
383	22°25'54.865200"	86°12'17.470800"	22.43190700	86.20485300
384	22°25'55.819200"	86°12'15.138000"	22.43217200	86.20420500
385	22°25'59.170800"	86°12'17.787600"	22.43310300	86.20494100
386	22°26'1.536000"	86°12'24.408000"	22.43376000	86.20678000
387	22°26'2.360400"	86°12'27.579600"	22.43398900	86.20766100
388	22°26'4.797600"	86°12'27.759600"	22.43466600	86.20771100
389	22°26'3.159600"	86°12'33.069600"	22.43421100	86.20918600

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
390	22°26'2.814000"	86°12'33.699600"	22.43411500	86.20936100
391	22°26'6.072000"	86°12'33.807600"	22.43502000	86.20939100
392	22°26'6.255600"	86°12'33.174000"	22.43507100	86.20921500
393	22°24'59.457600"	86°12'23.212800"	22.41651600	86.20644800
394	22°24'59.554800"	86°12'24.915600"	22.41654300	86.20692100
395	22°24'55.548000"	86°12'25.700400"	22.41543000	86.20713900
396	22°24'55.335600"	86°12'23.889600"	22.41537100	86.20663600
397	22°24'49.399200"	86°12'18.597600"	22.41372200	86.20516600
398	22°24'49.579200"	86°12'22.435200"	22.41377200	86.20623200
399	22°24'46.357200"	86°12'22.856400"	22.41287700	86.20634900
400	22°24'46.098000"	86°12'18.954000"	22.41280500	86.20526500
401	22°24'59.169600"	86°13'35.029200"	22.41643600	86.22639700
402	22°24'59.896800"	86°13'37.369200"	22.41663800	86.22704700
403	22°24'58.744800"	86°13'41.912400"	22.41631800	86.22830900
404	22°24'59.788800"	86°13'42.920400"	22.41660800	86.22858900
405	22°24'59.032800"	86°13'44.792400"	22.41639800	86.22910900
406	22°24'53.204400"	86°13'47.150400"	22.41477900	86.22976400
407	22°24'53.449200"	86°13'50.073600"	22.41484700	86.23057600
408	22°24'51.091200"	86°13'51.726000"	22.41419200	86.23103500
409	22°24'50.133600"	86°13'51.157200"	22.41392600	86.23087700
410	22°24'47.923200"	86°13'53.875200"	22.41331200	86.23163200
411	22°24'47.718000"	86°13'55.970400"	22.41325500	86.23221400
412	22°24'45.327600"	86°14'2.785200"	22.41259100	86.23410700
413	22°24'38.750400"	86°14'11.688000"	22.41076400	86.23658000
4	22°24'36.939600"	86°14'11.508000"	22.41026100	86.23653000
	22°24'40.964400"	86°14'6.446400"	22.41137900	86.23512400
	22°24'39.607200"	86°13'59.818800"	22.41100200	86.23328300
	22°24'41.205600"	86°13'57.565200"	22.41144600	86.23265700
	22°24'39.668400"	86°13'57.327600"	22.41101900	86.23259100
	22°24'38.419200"	86°13'58.375200"	22.41067200	86.23288200
	22°24'37.911600"	86°13'57.943200"	22.41053100	86.23276200
	22°24'39.110400"	86°13'56.542800"	22.41086400	86.23237300
	22°24'38.469600"	86°13'51.232800"	22.41068600	86.23089800
	22°24'39.812400"	86°13'50.552400"	22.41105900	86.23070900
	22°24'44.406000"	86°13'46.556400"	22.41233500	86.22959900
	22°24'45.374400"	86°13'46.678800"	22.41260400	86.22963300
	22°24'46.724400"	86°13'45.429600"	22.41297900	86.22928600
	22°24'49.086000"	86°13'45.912000"	22.41363500	86.22942000
	22°24'52.484400"	86°13'40.936800"	22.41457900	86.22803800
	22°24'55.357200"	86°13'34.928400"	22.41537700	86.22636900

*** END of Statement***